

## **ABSTRACT**

A composite stent and methods for making the same are provided. In one embodiment a regiosensitive band is formed *in situ* on the stent. In one embodiment, the band is made of a regiosensitive material having a high creep compliance and having a second modulus of elasticity lower than that of a structural material comprising the stent. In one embodiment, the regiosensitive material is drip-coated or dip-coated on the stent near the ends. In one embodiment, the regiosensitive material includes a therapeutic agent, which may be a radioactive emitter, an anti-platelet drug, or an anti-proliferative drug.